## Appendix 2. Searching protocol – electronic databases Scoping Review- Golf and Health

#### Step 1

#### **SPORT Discus**

1st search: from 1900, all articles, all languages

Search for: Golf AND health

Hits: 1364

2nd search

Search for: Golf AND health AND review Hits: 56, of which 11 relevant studies identified

### **Google Advanced**

1st search: Golf AND health AND review

Hits:487,000

First 200 articles reviewed for relevance, 15 appeared relevant

#### **ProQuest dissertations**

1st search: Golf AND health

Hits: 4, of which 2 relevant covering narrow aspect of topic.

Reference section of useful studies reviewed.

#### Step 2

The main category – terms are:

1. Golf

Plus/minus

2. Health OR illness OR injur\* OR fitness OR mortality OR morbidity

## **SPORTDiscus**

1st search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injur\* OR fitness OR mortality OR morbidity

Hits: 3781

2<sup>nd</sup> search: from 1900, all articles excluding magazine, all languages

Search for: Golf AND health OR illness OR injur\* OR fitness OR mortality OR morbidity

excluding magazines

Hits: 744

#### **Web of Science**

1 st search: from 1900, all articles, all languages,

Search for: Golf AND health OR illness OR injur\* OR fitness OR mortality OR morbidity

Hits: 559

### **PsycINFO**

1st search from 1900, all articles, all languages

Search for: Golf

Topics Hits: 832

#### **Medline**

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf

Hits: 1721

#### **Google scholar**

1st search: from 1900, articles and patents, include citations

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity

Hits: 154000, >too many

2<sup>nd</sup> Search: from 1900, articles and patents, include citations

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity

Within title Hits: 185

### **Initial database search**

Hits: 4041 before duplicates

3167 once duplicates removed

#### **Grey Literature**

#### Google (advanced search)

British Journal of Sports Medicine Domain

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity

AND specify URL http://bjsm.bmj.com/

Hits: 548

https://www.google.co.uk/search?as\_q=golf&as\_epq=&as\_oq=health+illness+injury++fitness++mortality+morbidity+&as\_eq=&as\_nlo=&as\_nhi=&lr=&cr=&as\_qdr=all&as\_sitesearch=http://bjsm.bmj.com/&as\_occt=any&safe=images&as\_filetype=&as\_rights

=&gws\_rd=cr&ei=Eq1AVue-

OsfTU6XPtOAC#q=golf+health+OR+illness+OR+injury+OR+fitness+OR+mortality+OR+morbidity+site:http://bjsm.bmj.com/&as\_qdr=all&start=20

World Golf Foundation

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity AND specify URL http://www.worldgolffoundation.org/

Hits:11

 $https://www.google.com/search?as\_q=golf\&as\_epq=\&as\_oq=health+illness+injury+fitness+mortality+morbidity+\&as\_eq=\&as\_nlo=\&as\_nhi=\&lr=\&cr=\&as\_qdr=all\&as\_sitesearch=http\\ \%3A\%2F\%2Fwww.worldgolffoundation.org\%2F\&as\_occt=any\&safe=images\&as\_filetype=&as\_rights=$ 

Royal and Ancient

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity AND specify URL http://www.randa.org/

Hits: 133

 $https://www.google.com/search?as\_q=golf\&as\_epq=\&as\_oq=health+illness+injury+fitness+mortality+morbidity+\&as\_eq=\&as\_nlo=\&as\_nhi=\&lr=\&cr=\&as\_qdr=all\&as\_sitesearch=http\\ \%3A\%2F\%2Fwww.randa.org\%2F\&as\_occt=any\&safe=images\&as\_filetype=\&as\_rights=$ 

Faculty of Sports and Exercise Medicine

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity AND specify URL http://www.fsem.ac.uk/

Hits: 8

 $https://www.google.com/search?as\_q=golf&as\_epq=&as\_oq=health+injury+illness+morbidit\\ y+mortality&as\_eq=&as\_nlo=&as\_nhi=&lr=&cr=&as\_qdr=all&as\_sitesearch=http%3A%2F\\ \%2Fwww.fsem.ac.uk%2F&as\_occt=any&safe=images&as\_filetype=&as\_rights=$ 

American College for Sports Medicine

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity AND specify URL http://www.acsm.org/

Hits 26

https://www.google.com/search?as\_q=golf&as\_epq=&as\_oq=health+injury+illness+morbidit y+mortality&as\_eq=&as\_nlo=&as\_nhi=&lr=&cr=&as\_qdr=all&as\_sitesearch=http%3A%2F%2Fwww.acsm.org%2F&as\_occt=any&safe=images&as\_filetype=&as\_rights=

#### **ProQuest dissertations**

1<sup>st</sup> search: from 1900, all articles, all languages

Search for: Golf AND health OR illness OR injury OR fitness OR mortality OR morbidity

Hits: 42740 >too many

2nd search : Golf AND Health OR illness OR injur\* OR fitness OR mortality OR morbidity in title or abstract

Hits: 175 Duplicates 115

# World Health Organisation- International Clinical Trials Registry Platform

1st search

Search for: Golf

Hits: 2

http://apps.who.int/trialsearch/Trial2.aspx?TrialID=NCT02544399 (relevant) http://apps.who.int/trialsearch/Trial2.aspx?TrialID=EUCTR2005-003458-81-IT (not relevant)

# **Initial Grey Literature Databases search**

Hits: 903